L Number	Hits	Search Text	DB	Time stamp
-	30	(abscisic acid or ABA) near5 (sensitiv$ or inducib$)near5 embryo$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/25 15:38
-	19	((abscisic acid or ABA) near5 (sensitiv$ or inducib$)near5 embryo$) and transgenic$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/25 15:40
-	19	(((abscisic acid or ABA) near5 (sensitiv$ or inducib$)near5 embryo$) and transgenic$) and embryo$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/25 15:40
-	11	(((abscisic acid or ABA) near5 (sensitiv$ or inducib$)near5 embryo$) and transgenic$) and plants	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/25 15:41
-	1	early adj embryo and ((((abscisic acid or ABA) near5 (sensitiv$ or inducib$)near5 embryo$) and transgenic$) and plants)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/25 15:41
-	0	abundant adj embryo and ((((abscisic acid or ABA) near5 (sensitiv$ or inducib$)near5 embryo$) and transgenic$) and plants)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/25 15:41

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=> d que l20
L1   (        34)SEA FILE=AGRICOLA ABB=ON  PLU=ON  (ABSCISIC ACID OR ABA)(5A)(SE
             NSITIV? OR INDUCIB?)(5A)EMBRYO?
L2   (        67)SEA FILE=CAPLUS ABB=ON  PLU=ON  (ABSCISIC ACID OR ABA)(5A)(SENS
             ITIV? OR INDUCIB?)(5A)EMBRYO?
L3   (        12)SEA FILE=BIOTECHNO ABB=ON  PLU=ON  (ABSCISIC ACID OR ABA)(5A)(S
             ENSITIV? OR INDUCIB?)(5A)EMBRYO?
L4   (       113)SEA (ABSCISIC ACID OR ABA)(5A)(SENSITIV? OR INDUCIB?)(5A)
             EMBRYO?
L5   (        32)SEA FILE=AGRICOLA ABB=ON  PLU=ON  L1 AND PLANT?
L6   (        62)SEA FILE=CAPLUS ABB=ON  PLU=ON  L2 AND PLANT?
L7   (         8)SEA FILE=BIOTECHNO ABB=ON  PLU=ON  L3 AND PLANT?
L8   (       102)SEA L4 AND PLANT?
L9   (         2)SEA FILE=AGRICOLA ABB=ON  PLU=ON  L5 AND EARLY(5A)EMBRYO
L10  (         5)SEA FILE=CAPLUS ABB=ON  PLU=ON  L6 AND EARLY(5A)EMBRYO
L11  (         0)SEA FILE=BIOTECHNO ABB=ON  PLU=ON  L7 AND EARLY(5A)EMBRYO
L12  (         7)SEA L8 AND EARLY(5A) EMBRYO
L13  (         4)SEA FILE=AGRICOLA ABB=ON  PLU=ON  L5 AND PROMOTER?
L14  (        10)SEA FILE=CAPLUS ABB=ON  PLU=ON  L6 AND PROMOTER?
L15  (         2)SEA FILE=BIOTECHNO ABB=ON  PLU=ON  L7 AND PROMOTER?
L16  (        16)SEA L8 AND PROMOTER?
L17           6 SEA FILE=AGRICOLA ABB=ON  PLU=ON  L9 OR L13
L18          15 SEA FILE=CAPLUS ABB=ON  PLU=ON  L10 OR L14
L19           2 SEA FILE=BIOTECHNO ABB=ON  PLU=ON  L11 OR L15
L20          23 SEA L12 OR L16


=> d ti so 1-23 l20

L20  ANSWER 1 OF 23  AGRICOLA  Compiled and distributed by the National
     Agricultural Library of the Department of Agriculture of the United States
     of America.  It contains copyrighted materials.  All rights reserved.
     (2004) on STN
TI   Motif X (CACACGTGGG) and motif Y (CACACGTATC) of the DcECP31
     promoter have different functions in the ABA-response pathway.
SO   Journal of plant physiology, Oct 2002. Vol. 159, No. 10. p. 1159-1161
     Publisher: Stuttgart ; New York : G. Fischer,
     CODEN: JPPHEY; ISSN: 0176-1617

L20  ANSWER 2 OF 23  AGRICOLA  Compiled and distributed by the National
     Agricultural Library of the Department of Agriculture of the United States
     of America.  It contains copyrighted materials.  All rights reserved.
     (2004) on STN
TI   Glucose modulates the abscisic acid-inducible
     Rab16A gene in cereal embryos.
SO   Plant molecular biology, Feb 2000. Vol. 42 No. 3. p. 451-460
     Publisher: Dordrecht : Kluwer Academic Publishers.
     CODEN: PMBIDB; ISSN: 0167-4412

L20  ANSWER 3 OF 23  AGRICOLA  Compiled and distributed by the National
     Agricultural Library of the Department of Agriculture of the United States
     of America.  It contains copyrighted materials.  All rights reserved.
     (2004) on STN
TI   The cis-regulatory element CCACGTGG is involved in ABA and water-stress
     responses of the maize gene rab28.
SO   Plant molecular biology : an international journal on molecular biology,
     biochemistry and genetic engineering, Jan 1993. Vol. 21, No. 2. p. 259-266
     Publisher: Dordrecht : Kluwer Academic Publishers.
     ISSN: 0167-4412
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L20 ANSWER 4 OF 23 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN
TI Regulation of the abscisic acid-responsiveness gene rab28 in maize viviparous mutants.
SO M G G : Molecular and general genetics, Dec 1, 1991. Vol. 230, No. 3. p. 394-400
Publisher: Berlin, W. Ger. : Springer International.
CODEN: MGGEAE; ISSN: 0026-8925

L20 ANSWER 5 OF 23 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN
TI **Sensitivity** to **abscisic acid** and osmoticum changes during **embryogenesis** of alfalfa (Medicago sativa).
SO Journal of experimental botany, June 1991. Vol. 42, No. 239. p. 821-826
Publisher: Oxford : Oxford University Press.
CODEN: JEBOA6; ISSN: 0022-0957

L20 ANSWER 6 OF 23 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN
TI A maize gene expressed during **embryogenesis** is **abscisic acid-inducible** and highly conserved.
SO Plant molecular biology : an international journal on fundamental research and genetic engineering, May 1991. Vol. 16, No. 5. p. 919-923
Publisher: Dordrecht : Kluwer Academic Publishers.
ISSN: 0167-4412

L20 ANSWER 7 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Motif X (CACACGTGGG) and motif Y (CACACGTATC) of the DcECP31 **promoter** have different functions in the ABA-response pathway
SO Journal of Plant Physiology (2002), 159(10), 1159-1161
CODEN: JPPHEY; ISSN: 0176-1617

L20 ANSWER 8 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Isolation of carrot basic leucine zipper transcription factor using yeast one-hybrid screening
SO Plant Molecular Biology Reporter (2002), 20(3), 301a-301h
CODEN: PMBRD4; ISSN: 0735-9640

L20 ANSWER 9 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Analysis of cis-regulatory elements in carrot embryo-specific and ABA-responsive gene, DcECP31
SO Plant Biotechnology (Tokyo) (2001), 18(1), 55-60
CODEN: PLBIF6; ISSN: 1342-4580

L20 ANSWER 10 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Comparison and characterization of cis-regulatory regions in some embryo-specific and ABA-responsive carrot genes, DcECPs
SO Plant Biotechnology (Tokyo) (2001), 18(1), 45-54
CODEN: PLBIF6; ISSN: 1342-4580

L20 ANSWER 11 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Glucose modulates the **abscisic acid-inducible** Rab16A gene in cereal **embryos**
SO Plant Molecular Biology (2000), 42(3), 451-460

CODEN: PMBIDB; ISSN: 0167-4412

L20 ANSWER 12 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Characterization of a gene encoding an abscisic acid-inducible type-2 lipid transfer protein from rice. [Erratum to document cited in CA129:104998]
SO FEBS Letters (1998), 440(1,2), 249
CODEN: FEBLAL; ISSN: 0014-5793

L20 ANSWER 13 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Characterization of a gene encoding an abscisic acid-inducible type-2 lipid transfer protein from rice
SO FEBS Letters (1998), 428(3), 193-199
CODEN: FEBLAL; ISSN: 0014-5793

L20 ANSWER 14 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Analysis of the 5' upstream region of the carrot Dc3 gene: bipartite structure of the Dc3 **promoter** for **embryo**-specific expression and **ABA-inducible** expression (drought)
SO (1996) 141 pp. Avail.: UMI, Order No. DA9718315
From: Diss. Abstr. Int., B 1997, 58(1), 56

L20 ANSWER 15 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI The cis-regulatory element CCACGTGG is involved in ABA and water-stress responses of the maize gene rab28
SO Plant Molecular Biology (1993), 21(2), 259-66
CODEN: PMBIDB; ISSN: 0167-4412

L20 ANSWER 16 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Regulation of the abscisic acid-responsive gene rab28 in maize viviparous mutants
SO Molecular and General Genetics (1991), 230(3), 394-400
CODEN: MGGEAE; ISSN: 0026-8925

L20 ANSWER 17 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI A maize gene expressed during **embryogenesis** in **abscisic acid-inducible** and highly conserved
SO Plant Molecular Biology (1991), 16(5), 919-23
CODEN: PMBIDB; ISSN: 0167-4412

L20 ANSWER 18 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Sensitivity to abscisic and osmoticum changes during embryogenesis of alfalfa (Medicargo sativa)
SO Journal of Experimental Botany (1991), 42(239), 821-6
CODEN: JEBOA6; ISSN: 0022-0957

L20 ANSWER 19 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Seed dormancy in Acer: the relationship between seed dormancy, embryo dormancy, and abscisic acid in Acer platanoides L
SO Journal of Plant Physiology (1989), 135(3), 313-18
CODEN: JPPHEY; ISSN: 0176-1617

L20 ANSWER 20 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN
TI Role of abscisic acid and restricted water uptake during embryogeny in Brassica
SO UCLA Symposia on Molecular and Cellular Biology, New Series (1987), 44(Mol. Biol. Plant Growth Control), 73-84
CODEN: USMBD6; ISSN: 0735-9543

L20 ANSWER 21 OF 23 CAPLUS COPYRIGHT 2004 ACS on STN

TI Seed development and vivipary in Zea mays L
SO Planta (1987), 171(3), 358-64
CODEN: PLANAB; ISSN: 0032-0935

L20 ANSWER 22 OF 23 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
TI Glucose modulates the **abscisic acid-inducible** Rab16A gene in cereal **embryos**
SO Plant Molecular Biology, (2000), 42/3 (451-460), 59 reference(s)
CODEN: PMBIDB ISSN: 0167-4412

L20 ANSWER 23 OF 23 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
TI Regulation of the abscisic acid-responsive gene rab28 in maize viviparous mutants
SO Molecular and General Genetics, (1991), 230/3 (394-400)
CODEN: MGGEAE ISSN: 0026-8925

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